Notice of Allowability	Application No.	Applicant(s)
	10/737,405	COOPER ET AL.
	Examiner	Art Unit
	Suzanne E. McDowell	1732
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are 19-35 (renumbered as 1-17 respectively).		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 4. ☐ A SUBSTITUTE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give to CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperson to Copy including changes required by the attached Examiner's	been received. been received in Application No cuments have been received in this note this communication to file a reply of this application. itted. Note the attached EXAMINER'S as reason(s) why the oath or declaration to be submitted. on's Patent Drawing Review (PTO-9)	complying with the requirements S AMENDMENT or NOTICE OF ion is deficient.
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	ust be submitted. Note the LL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Informal Pa	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (· · ·
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 6/14/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Date B), 7. ☐ Examiner's Amendmo	<u> </u>

Application/Control Number: 10/737,405

Art Unit: 1732

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the prior art does not teach or

fairly suggest, in a method of making a cross vehicle beam, the steps of providing a rigid support and an

attachment element which both have perforations therein, and blow molding a thermoplastic hollow parison

against the rigid support and the attachment element such that a portion of the thermoplastic material of the

parison extends through the perforations of the rigid support and the attachment element. Close prior art is

Cooper (US Patent 6,644,722), which does not teach blow molding a thermoplastic hollow parison against

both a rigid support and an attachment element such that a portion of the thermoplastic material of the

parison extends through the perforations of both the rigid support and the attachment element. Art of

interest is Huse (US Patent 6,193,924), which teaches blow molding to embed preforms.

Any comments considered necessary by applicant must be submitted no later than the payment of

the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions

should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be

directed to Suzanne E. McDowell whose telephone number is (571) 272-1205. The examiner can normally be

reached on 6:30 -10:30am M, 6:30am-7pm T & F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael

P. Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at

866-217-9197 (toll-free).

SEM

March 19, 2006

SUZANNE E. MCDOWELL PRIMARY EXAMINER

3/18/06

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